# **Fax Cover Sheet**

DATE:

June 5, 2002

TIME:

3:09 PM

TO:

Yu, Gina C. GAU 1619

PHONE: FAX:

703-305-3593

703-872-9306

FROM:

Dorene M. Price

PHONE: FAX:

(631) 531-1194

(631) 531-1340

**FAX RECEIVED** JUN 0 6 2002

**GROUP 1600** 

RE:

Response to First Office Action

Estée Lauder Companies

CC:

Number of pages including cover sheet: 17

Message

OFFICIAL

Please see the attached Amendment and related documents

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Attorney Docket No.: 00.30US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**FAX RECEIVED** 

In re Application of: Bowen-Leaver et al.

Group Art Unit: 1619

JUN 0 6 2002

Serial No.: 09/897,871

Filed: July 2, 2001

Examiner: Yu, Gina C. GROUP 1600

For: RINGING NANOGEL COMPOSITION

Certificate of Transmission by Facsimile (37 CFR 1.8)

OFFICIAL

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

#### Dear Sir:

I hereby certify that transmitted herewith on June 5, 2002 to the United States Patent and Trademark Office (Fax. No. 703-872-9306) is a Petition under 37 CFR 1.10(e), and copies attached therewith of the following.

- Certificate of Transmission, a.
- Amendment (8 pgs, 4 pgs attachment), b.
- Amendment Transmittal, c.
- Petition for Extension of Time (duplicate) đ.

DORENE M. PRICE (Reg. No. 43,018)

(Name of Person Transmitting Correspondence)

(Signature of Person Transmitting Correspondence)

					510			
AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.			
Applicant(s): B w n-Leaver, et al.					_]	00.30US		
Serial No.	Filin	Date Exa		Examiner			roup Art Unit	
09/897,871		2, 2001	Yu, Gina C.			1619		
, , , , , , , , , , , , , , , , , , ,								
Invention: Ringing Nanogel Compositions								
TO THE ASSISTANT COMMISSIONER FOR PATENTS:								
- William I was in the above identified analisation								
Transmitted herewith is an amendment in the above-identified application.								
The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING	HIGHEST #	NUMB	ER EXTRA	RATE		ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FO	R CLAIMS	PRESENT	840		FEE	
TOTAL CLAIMS	15 -	10	=		-	<del>  -</del>	\$0.00	
INDEP. CLAIMS	3 -		=	0	x \$84	.00	\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00								
☑ No additional fee is required for amendment.								
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> </ul>								
A duplicate copy of this sheet is enclosed.								
A check in the amount of to cover the filing fee is enclosed.								
☑ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1320								
A duplicate copy of this sheet is enclosed.								
Any additional filing fees required under 37 C.F.R. 1.16.								
Any patent application processing fees under 37 CFR 1.17.								
- Nover	u- poec		Dated:	June 5, 2002			•	
Davana M Price	Signature (Pag No 43 018)							
Dorene M. Price (Reg. No. 43,018)  Estee Lauder Companies								
125 Pinelawn Road Melville, NY 11747					t this docu	ment and	fee is being deposited	
							and is addressed to the	
Assistant Commissioner for Patents, Westingtone (2021-1925) (2021-1925) (2021-1925)							-872-9306)+	
					the a.s. P. T.O.			
					Signature of Person Mailing Correspondence			
DORENE M. PRICE							DDICT	
cc:					Typed or Printed Name of Person Malling Correspondence			
				11 -77				

#5/ANMOHEU 631 531 1340 . p. 06 NMOHEU 6/13/02

Attorney Docket No.: 00.30US

PATENT

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In re Application of: Bowen-Leaver, et al.

Serial No.: 09/897,871

Group Art Unit: 1619

Filed: July 2, 2001

Examiner: Yu, Gina C.

For: Ringing Nanogel Compositions

### RESPONSE PURSUANT TO 37 CFR 1.111 AND 1.115

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

Dear Sir:

In response to the Examiner's Action dated December 5, 2001, please enter the following amendments and consider the accompanying remarks.

#### **CLEAN AMENDMENTS**

Please amend the following claims as follows in its clean form below and as the previous version of the claim is marked on the attached page entitled <u>MARKED AMENDMENTS</u>.

- 1. (Amended) An oil-in-water nanogel composition comprising an oil phase having a mean droplet size of less than about 100 nm, an emulsifier, a water phase, and a silicone component wherein said oil phase and said silicone component are self-structured having at least about 20 percent by weight of the composition and at least about 5 times the amount of the emulsifier and the nanogel has a difference in complex viscosity of at least about 10,000 poise under oscillation stress in the range of about 0 to 5,000 (dyne/cm²).
  - 2. (Amended) The composition of claim 1 further comprising the emulsifier present in an amount no greater than about 8 percent by weight of the composition.

6. (Amended) A ringing nanogel composition comprising an oil phase, a water phase, a silicone component, and less than about 8 percent by weight of the composition of an emulsifier, wherein said oil phase and said silicone component are having at least about 20 percent by weight of the composition and at least about 5 times the amount of the emulsifier self-structured and has a difference in complex